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EXAMINER

WEST, THOMAS C

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PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No. 10/769,117	Applicant(s) FURLONG ET AL.	
	Examiner THOMAS WEST	Art Unit 3621	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 08 October 2009.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-6 and 13-26 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-6, 13-26 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Status of Claims

1. This action is in reply to the Arguments/Remarks filed October 08, 2009.
Claims 1-6, 13-27 are currently pending and have been examined.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 27 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 27 recites "information creating each of the plurality of activity types". Does the information create the activity type or information from the user creates the activity type? The examiner has assumed the latter herein. The "information for determining the pre-determined mapping" is vague and indefinite since the pre-determined mapping involves merely accessing the pre-determined mapping in claim 1, further has no support in the specification and fails to recite who is doing the determining. The "storing is performed before displaying" is vague and indefinite since it is old and well known in the art that anything displayed on a computer screen must be previously stored in either volatile or non-volatile memory before it can be displayed. The "storing before displaying therefore also fails to further limit the claim. The claim further recites "at least one of a plurality ... a type of meeting" and "the first one or the

Art Unit: 3621

plurality ... is a specific meeting. The Examiner fails to understand how one of a plurality and the first of a plurality must be the instance of a specific meeting and the Examiner finds no support in the specification for this requirement. Claim 1 recites controls being a button while claim 27 recites keys. The Examiner fails to understand the reason for a change in terminology, if the buttons and keys refer to the same thing as is assumed herein.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 1-6, 13-26 are rejected under U.S.C. 102(b) as being unpatentable over Vance, U.S. Patent No. 6,442,526.

Claims 1, 3, 5, 27:

Vance, as shown, discloses the following limitations:

displaying controls including a first button (new trip button 362) and a second button (new expense report fig. 16A, item 450, col. 12, lines 54-67)

receiving an activation of the first button (new trip button 362), in response to the displaying;

after receiving the activation of the first button, in response to the activation of the first button: creating a new activity item (see new trip icon button 362, see at least col. 11, lines 41-67, col. 12, lines 1-5, figs. 14A-14N)

establishing a user-selected activity type (car rental button 390, fig. 14K, col. 11, lines 66-67) for the activity item wherein the establishing the user-selected activity type comprises receiving a user input selecting a single activity type (new trip icon button 362) from among a plurality of activity types stored in a database (col. 2, lines 49-54, fig. 2) (figures 15A-G, top menu bar, col. 11, lines 41-59, col. 11, lines 41-67, col. 12, lines 1-5, figs. 14A-14N)

the user-selected activity type (car rental button 390, fig. 14K, col. 11, lines 66-67) specifies an activity type of the activity item, new trip icon button 362, see at least col. 11, lines 41-59, col. 11, lines 41-59)

creating an expense item (see column 8, lines 66-67, column 9, lines 1-10)

establishing an expense type from the plurality of expense types stored in the database for the created expense item, (col. 13, lines 65-67, col. 14, lines 1-6, column 8, lines 66-67, column 9, lines 1-10 autofill. col. 5, lines 18-29) wherein

establishing the expense type comprises accessing a predetermined mapping (autofill) from the plurality of activity types to the plurality of expense types and the accessing comprises accessing the database (see column 8, lines 66-67, column 9, lines 1-10 autofill. col. 5, lines 18-29)

receiving an activation of the second button, (new expense report fig. 16A, item 450, col. 12, lines 54-67)

creating, using a computer processor, a new expense report (new expense report fig. 16A) (see column 8, lines 66-67, column 9, lines 1-10, new expense report fig. 16A col. 12, lines 54-67)

adding all created expense items to the created expense report (see column 8, lines 66-67, column 9, lines 1-10, new expense report fig. 16A col. 12, lines 54-67)

submitting the created expense report containing the added created expense items (see column 13, lines 26-36, new expense report fig. 16A)

Claim 27:

receiving, from at least one user, information creating each of the plurality of activity types, information for creating each of the plurality of expense types, and (new trip icon button 362, col. 11, lines 41-59, car

Art Unit: 3621

rental button 390, fig. 14K, col. 11, lines 66-67, figures 15A-G, top menu bar, col. 11, lines 41-59, col. 11, lines 41-59)

information for determining the pre-determined mapping, wherein the pre-determined mapping associates each of the plurality of expense types with at least one of the plurality of activity types (see column 8, lines 66-67, column 9, lines 1-10 autofill);

in response to the receiving, storing the information for creating each of the plurality of activity type, the information for creating each of the plurality of expense types, (col. 9, lines 11-22)

and the information for determining the pre-determined mapping in the database, wherein the storing is performed before the displaying, (col. 5, lines 18-29)

the information for creating each of the plurality of activity types comprises information indicating whether one of the plurality of activity types is expensible, (see column 8, lines 66-67, column 9, lines 1-10 autofill)

the information for determining the pre-determined mapping comprises a plurality of keys, each of the plurality of keys is assigned to one of the plurality of expense types, and (new trip icon button 362, col. 11, lines 41-59, column 8, lines 66-67, column 9, lines 1-10)

at least one of the plurality of activity types, a one of the plurality of activity types represents a type of meeting, (fig. 15B sales meeting)

the first one of the plurality of activity types is associated with an instance of the first one of the plurality of activity types, and the instance is a specific meeting (fig. 15B sales meeting).

Claims 2, 4, 6:

Vance, as shown, discloses the following limitations:

establishing for the activity item a date designated by a user for the activity item (see column 8, lines 66-67, column 9, lines 1-10)

establishing for the created expense item the same date designated by a user for the activity item (see column 8, lines 66-67, column 9, lines 1-10)

Claims 13, 18, 19, 23:

The method of claim 1, providing the user with a list of plurality of activity types (see top menu bar including: trip activity log, figures 14A-S, 14U-X and 15A-G, expense report log, figure 16H, hotel item detail, figure 16E, meals detail, figure 16F, business entertainment, figure 14Q, bargain finder, figure 14Q, col. 11, lines 41-59).

Claim 14:

The method of claim 13, wherein the list of the plurality of activity types is maintained by the user and contains activity item types predefined by an application administrator (see top menu bar including: trip activity log, figures 14A-S, 14U-X and 15A-G, expense report log, figure 16H, hotel item detail, figure 16E, meals detail, figure 16F, business entertainment, figure 14Q, bargain finder, figure 14Q, col. 11, lines 41-59).

Claim 15:

The method of claim 1, wherein the pre-determined mapping is defined by an application administrator (see column 8, lines 66-67, column 9, lines 1-10)

Claim 16:

The method of claim 1, wherein each of the plurality of activity types corresponds to one of appointments, meetings, presentations, trips, travel, demonstrations, and drafting correspondence (see top menu bar including: trip activity log, figures 14A-S, 14U-X and 15A-G, expense report log, figure 16H, hotel item detail, figure 16E, meals detail, figure 16F, business entertainment, figure 14Q, bargain finder, figure 14Q, col. 11, lines 41-59).

Claims 17, 22, 26:

The method of claim 1, wherein the application administrator predefines the plurality activity types by providing information corresponding to at least one of a description of an activity, itemized tasks associated with the plurality of activity

Art Unit: 3621

types, whether the activity item type is associated with a particular client, and whether the activity item type is expensable (see column 2, lines 55-60, col. 11, lines 41-59, col. 11, lines 41-59).

Claim 20:

The computer readable storage medium of claim 3, wherein the pre-determined mapping is defined by an application administrator (see top menu bar including: trip activity log, figures 14A-S, 14U-X and 15A-G, expense report log, figure 16H, hotel item detail, figure 16E, meals detail, figure 16F, business entertainment, figure 14Q, bargain finder, figure 14Q, col. 8. lines 66-67 and col. 9, lines 1-10).

Claim 21:

The computer readable storage medium of claim 3, wherein each of the plurality of activity types corresponds to one of appointments, meetings, presentations, trips, travel, demonstrations, and drafting correspondence (see top menu bar including: trip activity log, figures 14A-S, 14U-X and 15A-G, expense report log, figure 16H, hotel item detail, figure 16E, meals detail, figure 16F, business entertainment, figure 14Q, bargain finder, figure 14Q).

Claim 24:

The computing system of claim 23, wherein the list of activity item types is maintained by the user and contains activity item types predefined by an

Art Unit: 3621

application administrator (see top menu bar including: trip activity log, figures 14A-S, 14U-X and 15A-G, expense report log, figure 16H, hotel item detail, figure 16E, meals detail, figure 16F, business entertainment, figure 14Q, bargain finder, figure 14Q).

Claim 25:

The computing system of claim 5, wherein the activity item type corresponds to one of appointments, meetings, presentations, trips, travel, demonstrations, and drafting correspondence (see top menu bar including: trip activity log, figures 14A-S, 14U-X and 15A-G, expense report log, figure 16H, hotel item detail, figure 16E, meals detail, figure 16F, business entertainment, figure 14Q, bargain finder, figure 14Q).

Response to Arguments

5. Applicant's arguments with respect to claims 1-6, 13-26 have been considered but are not persuasive. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., "plurality of expense types") are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

Art Unit: 3621

Applicant argues that no activity types are selected from a plurality of types. Vance discloses an activity item, new trip icon button 362, col. 11, lines 41-59 and the plurality of activity types, figures 15A-G, top menu bar. The two distinct actions are first the selection of the activity item, new trip button, and second the car rental button 390, fig. 14K, col. 11, lines 41-67, col. 12, lines 1-5, figs. 14A-14N. Applicant argues that Vance does not disclose activation of the second button, creating an expense report. Vance discloses a new expense report fig. 16A, item 450, col. 12, lines 54-67. The predetermined mapping of the instant application described in the specification is an activity item automatically associated with a particular expense type, is shown in Vance column 9, lines 1-10 autofill.

Conclusion

6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Art Unit: 3621

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas West whose telephone number is 571-270-1236. The examiner can normally be reached on Tuesday and Wednesday 7:30am - 5pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Fischer can be reached on 571-272-6779. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Thomas West
Patent Examiner
Art Unit 3621

/EVENS J. AUGUSTIN/

Primary Examiner, Art Unit 3621